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JVC XSN829PB

JVC XSN829PB 2.0 Channel Active Speaker System User Manual

Model: XSN829PB

1. Introduction

Thank you for purchasing the JVC XSN829PB 2.0 Channel Active Speaker System. This system is designed to provide high-quality audio output with versatile connectivity options, including FM radio, USB, SD card playback, Bluetooth, and dual microphone inputs. Please read this manual carefully to ensure proper setup, operation, and maintenance of your speaker system.

2. Safety Information

- **Power Source:** Ensure the power supply voltage matches the requirements specified on the unit.
- **Ventilation:** Do not block any ventilation openings. Allow adequate space around the unit for proper airflow.
- **Water and Moisture:** Do not expose the unit to rain, moisture, or dripping/splashing liquids. Keep objects filled with liquids, such as vases, away from the unit.
- **Heat:** Keep the unit away from heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- **Cleaning:** Unplug the unit from the power outlet before cleaning. Use a soft, dry cloth only.
- **Servicing:** Do not attempt to service this product yourself. Refer all servicing to qualified service personnel.
- **Placement:** Place the unit on a stable, flat surface to prevent it from falling.

3. Package Contents

Please check that the following items are included in your package:

- JVC XSN829PB Main Speaker Unit (2.0 Channel)
- Remote Control
- Power Cable
- User Manual

4. Product Overview

The JVC XSN829PB system consists of two active speaker towers and a central control panel. Below is an illustration of the system and a description of its key components and controls.



This image displays the complete JVC XSN829PB 2.0 Channel Active Speaker System. It features two main speaker units, each with two large woofers and two smaller tweeters, all illuminated with a green light. The central control unit is visible between the top speaker units, showing various knobs, buttons, and an LED display. The system is black with green accents.

4.1. Front Panel Controls and Ports

- **Power Button:** Turns the unit on or off.
- **Mode Button:** Switches between input sources (FM, USB, SD, Bluetooth, AUX).
- **Volume Knob:** Adjusts the master volume level.
- **Bass Knob:** Adjusts the bass level.

- **Treble Knob:** Adjusts the treble level.
- **Play/Pause Button:** Plays or pauses media playback.
- **Previous/Next Buttons:** Skips to the previous or next track/station.
- **USB Port:** For connecting USB flash drives.
- **SD Card Slot:** For inserting SD memory cards.
- **MIC1/MIC2 Input Jacks:** 6.3mm jacks for connecting microphones.
- **MIC Volume Knob:** Adjusts the microphone volume.
- **Echo Knob:** Adjusts the microphone echo effect.
- **LED Display:** Shows current mode, track number, FM frequency, etc.

4.2. Rear Panel Connections

- **AC Power Input:** Connects to the main power supply.
- **FM Antenna Input:** For connecting the FM antenna.
- **Audio Input (AUX):** RCA jacks for connecting external audio devices.

5. Setup

1. **Unpacking:** Carefully remove all components from the packaging. Retain packaging for future transport or storage.
2. **Placement:** Place the speaker units on a stable, flat surface. Ensure there is adequate space around the units for ventilation.
3. **Connect Power:** Connect the power cable to the AC power input on the rear panel of the main unit, then plug it into a wall outlet.
4. **Connect FM Antenna:** Connect the provided FM antenna to the FM antenna input on the rear panel for optimal radio reception.
5. **External Audio Devices (Optional):** If connecting an external audio source (e.g., TV, DVD player) via AUX, use an RCA audio cable to connect the device's audio output to the AUX input on the speaker system.

6. Operating Instructions

6.1. Power On/Off

Press the **Power Button** on the front panel to turn the speaker system on or off. The LED display will illuminate when the unit is powered on.

6.2. Selecting Input Mode

Press the **Mode Button** repeatedly to cycle through the available input sources: FM, USB, SD, Bluetooth, and AUX. The selected mode will be indicated on the LED display.

6.3. FM Radio Operation

1. Switch to FM mode using the **Mode Button**.
2. Press and hold the **Play/Pause Button** to initiate an automatic scan for FM stations. The system will scan and save available stations.
3. Use the **Previous/Next Buttons** to navigate through the saved stations.

6.4. USB/SD Card Playback

1. Insert a USB flash drive into the **USB Port** or an SD card into the **SD Card Slot**.
2. The system should automatically switch to USB or SD mode and begin playback. If not, select the correct mode using the **Mode Button**.
3. Use the **Play/Pause Button** to control playback and the **Previous/Next Buttons** to skip tracks.

6.5. Bluetooth Pairing

1. Switch to Bluetooth mode using the **Mode Button**. The LED display will show "BT" and the unit will enter pairing mode, indicated by a flashing Bluetooth icon or similar.
2. On your Bluetooth-enabled device (smartphone, tablet, laptop), enable Bluetooth and search for available devices.
3. Select "JVC XSN829PB" (or similar name) from the list of devices.
4. Once paired, the unit will confirm the connection, and you can play audio from your device through the speaker system.

6.6. Microphone Input

1. Connect one or two microphones to the **MIC1** and/or **MIC2 Input Jacks**.
2. Adjust the microphone volume using the **MIC Volume Knob**.
3. Adjust the echo effect using the **Echo Knob** to suit your preference.

7. Maintenance

- **Cleaning:** Disconnect the power before cleaning. Use a soft, dry, lint-free cloth to wipe the surfaces of the speaker system. Do not use abrasive cleaners, waxes, or solvents.
- **Storage:** If the unit will not be used for an extended period, unplug it from the power outlet and store it in a cool, dry place, preferably in its original packaging.
- **Ventilation:** Regularly check that the ventilation openings are not obstructed by dust or debris.

8. Troubleshooting

If you encounter any issues with your JVC XSN829PB speaker system, please refer to the following table for common problems and solutions:

Problem	Possible Cause	Solution
No power	Power cable not connected; Power outlet not working	Ensure power cable is securely connected; Try a different power outlet.
No sound output	Volume too low; Incorrect input mode; Audio cable not connected properly (AUX)	Increase volume; Select correct input mode; Check audio cable connections.
Bluetooth not pairing	Speaker not in pairing mode; Device Bluetooth off; Device too far	Ensure speaker is in BT mode and flashing; Enable Bluetooth on your device; Move device closer to the speaker.
Microphone not working	Microphone not connected; MIC volume too low; Microphone faulty	Connect microphone securely; Increase MIC volume; Test with another microphone.

Problem	Possible Cause	Solution
Poor FM reception	Antenna not connected or positioned poorly	Connect FM antenna; Adjust antenna position for better signal.

9. Specifications

The following are the technical specifications for the JVC XSN829PB 2.0 Channel Active Speaker System:

Feature	Specification
Model Name	XSN829PB
Brand	JVC
Speaker Type	Multimedia, 2.0 Channel Active Speaker System
Connectivity Technology	USB, SD, Bluetooth, FM Radio, AUX
Audio Output Mode	Stereo
Surround Sound Channel Configuration	2
Special Features	Double Mic Input Jack
Mounting Type	Floor Standing
Compatible Devices	Smartphone, Tablet, Laptop, Television
Recommended Uses	For Computers, For Gaming Consoles
Package Dimensions	115.7 x 45 x 44 cm
Item Weight	27 kg

10. Warranty and Support

JVC products are manufactured to high-quality standards. For warranty information and customer support, please refer to the warranty card included with your product or visit the official JVC website for your region. Keep your purchase receipt as proof of purchase for any warranty claims.

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